COMBINED DECLARATION UNDER 37 C.F.R. § 1.63 AND POWER OF ATTORNEY

In re Application of Nam-Sung CHO, Do-Hoon HWANG, Hong-Ku SHIM, Jong-Chul KIM

As below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, joint, and first inventor of the subject matter which is claimed and for which a patent is sought on the invention titled

"LIGHT-EMITTING FLUORENE-BASED COPOLYMERS, EL DEVICES COMPRISING
THE SAME AND METHOD OF SYNTHESIS THEREOF"

the specification of which is filed herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent, or 365(a) of any international application which designated at least one country other than the United States of America, listed below.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed?
2001-0049386	KR	08/16/2001	YES
PCT/KR02/01514	PCT	08/08/2002	YES

I hereby consent to the appointment of the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John K. Abokhair	Jon L. Roberts	Kevin L. Pontius
Registration No. 30,537	Registration No. 31,293	Registration No. 37,512
Christopher B. Kilner Registration No. 45,381	Timothy W. Graves Registration No. 45,940	Janeen C. Vilven Registration No. 47,156
Elliott D. Light Registration No. 51,948	Brad R. Close Recognition under 37 CFR	§10.9(b)

Please associate this application with PTO Customer No. 22208 and address all correspondence to:

Roberts Abokhair & Mardula, LLC 11800 Sunrise Valley Drive, Suite 1000 Reston, VA 20191-5302

Please address all telephone inquiries to John K. Abokhair at (703) 391-2900.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:	Nam-Sung CHO
Inventor's Signature	Date:
Residence:	Goyang-city, Republic of Korea
Mailing Address:	171, 10/2 Tanhyun-dong, Ilsan-gu Goyang-city, Kyunggi-do 411-320 Republic of Korea
Country of Citizenship:	Republic of Korea
Full name of second inventor:	Do-Hoon HWANG
Inventor's Signature	Date:
Residence:	Gumi-city, Republic of Korea
Mailing Address:	204-1802, Woobangshinsege Town, Sangmo-dong Gumi-city, Kyungsangbuk-do 730-766 Republic of Korea
Country of Citizenship:	Republic of Korea
Full name of third inventor:	Hong-Ku SHIM
Full name of third inventor: Inventor's Signature	Hong-Ku SHIM Date:
	_
Inventor's Signature	Date:
Inventor's Signature Residence:	Date: Daejeon, Republic of Korea 132-1302, Hanvit Apt., 99, Eoeun-dong, Yusung-gu, Daejeon 305-755
Inventor's Signature Residence: Mailing Address:	Date: Daejeon, Republic of Korea 132-1302, Hanvit Apt., 99, Eoeun-dong, Yusung-gu, Daejeon 305-755 Republic of Korea
Inventor's Signature Residence: Mailing Address: Country of Citizenship:	Date: Daejeon, Republic of Korea 132-1302, Hanvit Apt., 99, Eoeun-dong, Yusung-gu, Daejeon 305-755 Republic of Korea Republic of Korea
Inventor's Signature Residence: Mailing Address: Country of Citizenship: Full name of fourth inventor:	Date: Daejeon, Republic of Korea 132-1302, Hanvit Apt., 99, Eoeun-dong, Yusung-gu, Daejeon 305-755 Republic of Korea Republic of Korea Jong-Chul KIM
Inventor's Signature Residence: Mailing Address: Country of Citizenship: Full name of fourth inventor: Inventor's Signature	Date: Daejeon, Republic of Korea 132-1302, Hanvit Apt., 99, Eoeun-dong, Yusung-gu, Daejeon 305-755 Republic of Korea Republic of Korea Jong-Chul KIM Date:

[THIS DECLARATION ENDS WITH THIS PAGE]